

Docket No. 87355.9060  
Customer No. 30734

UTILITY PATENT APPLICATION  
UNDER 37 CFR 1.53(b)

17522 U.S. PTO  
10/606892  
06/27/03

06/27/03  
06/27/03

Mail Stop Patent Application  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Case Docket No. 87355.9060

Sir:

Transmitted herewith for filing is the patent application of:

INVENTOR(s): Dale R. Boysen, William Wittliff, Martin P. Franz

FOR: METHOD AND APPARATUS FOR PROCESSING AND DISPLAY OF DIESEL  
INJECTION WAVEFORM

Enclosed are:

21 pages comprised of 1 cover sheet, 13 pages of specification, 6 pages of claims, and  
 1 page of abstract  
 Declaration & Power of Attorney  
 Priority Claimed from US Provisional Application No. , filed  
 Certified copy of \_\_\_\_\_  
 5 sheets of drawings (FIGS. 1-6)  
 An assignment of the invention to \_\_\_\_\_, and the assignment recordation fee.  
 Return Receipt Postcard  
 Information Disclosure Statement, Form PTO-1449  
 Copies of IDS Citations  
 Other: The undersigned hereby declares that this application meets the qualifications for  
Small Entity Status under 37 C.F.R. 1.9(f) and 1.27(c) - Small Business Concerns -  
Independent Inventor.  
 Other:

The filing fee has been calculated as shown below:

	(1) FOR	(2) NO. FILED	(3) NO. EXTRA	(4) RATE	(5) AMOUNT
<b>TOTAL CLAIMS</b>	22	-20	2	x \$18.00 =	\$ 36.00
<b>INDEPENDENT CLAIMS</b>	3	-3	0	x \$84.00 =	\$ 0.00
<b>MULTIPLE DEPENDENT CLAIM(S) (If applicable)</b>				+ \$280.00 =	0.00
				<b>BASIC FEE</b>	\$ 750.00
					\$ 786.00
					\$ 0.00
					\$ 786.00
				<b>TOTAL FEE</b>	

Total of above calculations =

Assignment & Recording Fee

Attached is a check in the amount of XXXXXXXXXX A duplicate copy of this sheet is enclosed.

Please charge my Deposit Account No. 50-2036 in the amount of ~~\$0.00~~ <sup>\$786.00</sup>. A duplicate copy of this sheet is enclosed.

The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 50-2036. A duplicate copy is enclosed.

Any additional filing fees required under 37 CFR 1.16.

The Commissioner is hereby authorized to charge payment of following fees during the pendency of this application or credit any overpayment to Deposit Account No. 50-2036. A duplicate copy of this sheet is enclosed.

Any patent application processing fees under 37 CFR 1.17.

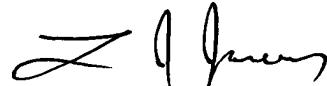
Any filing fees under 37 CFR 1.16 for presentation of extra claims.

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Respectfully submitted,

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